FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	TRW DOCKET NO. 12-0895	SERIAL NO. Not Assigned 09/322,283
		APPLICANT: David L. Rollins	
		FILING DATE: 05/28/99	GROUP: NA 2633

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
MRS		5	1	1	9	4	4	7	06/02/92	Trisno	385	13.4	
MRS		5	2	2	7	8	5	7	07/13/93	Kersey	356	345	
MRS		5	8	7	0	2	1	6	02/09/99	Brock, et al.	359	172	
MRS		5	6	6	1	5	8	2	08/26/97	Kintis, et al.	359	172	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
										YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MRS		"Multi-Octave Operation of Low-Biased Modulators by Balanced Detection", by W.K. Burns, Senior Member, IEEE, G.K. Gopalakrishnan, Member, IEEE, and R.P. Moeller. Ieee Photonics Technology Letters, Vol. 8, No. 1, January 1996.
MRS		"Spur-Free Dynamic Range Measurements of a Fiber Optic Link with Traveling Wave Linearized Directional Coupler Modulators", by Schaffner, et al., IEEE Photonics Letters, Vol. 6, No. 2, February 1994, pages 273-275.
MRS		"Linearization of a Broadband Analog Optical Link Using Multiple Wavelengths", by E.I. Ackerman, International Topical Meeting on Microwave Photonics Technical Digest, October 12-14, 1998, Sarnoff Corporation, Princeton, New Jersey, pages 45-48.

EXAMINER M. R. SEDIGHIAN	DATE CONSIDERED 04/02/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.